

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072522AL\
Data File : FE036675.D
Signal(s) : FID1B.ch
Acq On : 25 Jul 2022 09:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 03:32:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
Quant Title : GC Extractables
QLast Update : Mon Jul 18 02:35:21 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
18) T	n-Dotriacontane (C32)	18.849	167714	1.394 ug/ml
19) T	n-Tetratriacontane (C34)	19.613	126674	1.521 ug/ml
20) T	n-Hexatriacontane (C36)	20.322	336463	5.730 ug/ml
21) T	n-Octatriacontane (C38)	21.022	925541	18.460 ug/ml
22) T	n-Tetracontane (C40)	21.962	39765	<MDL ug/ml

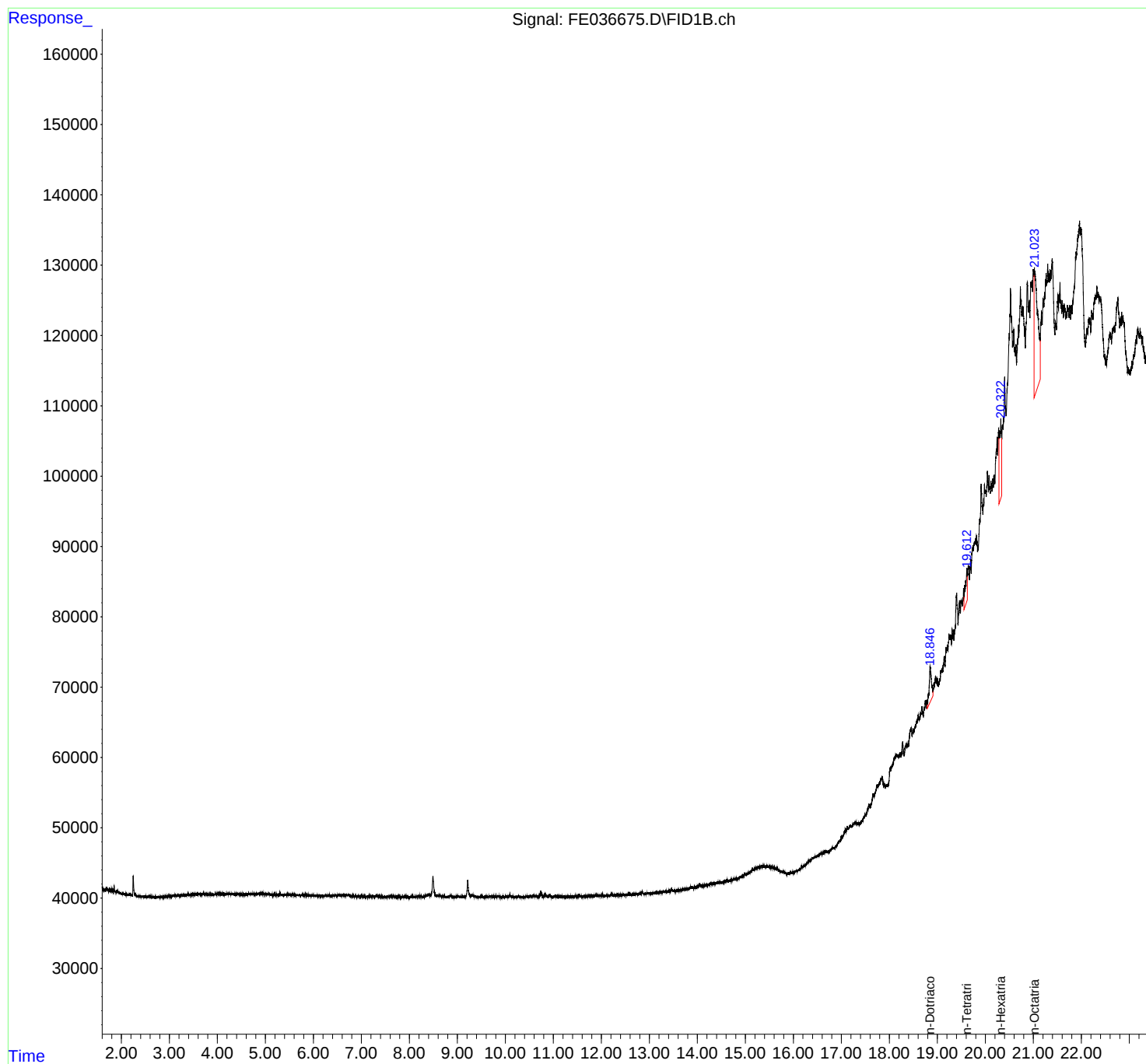
(f)=RT Delta > 1/2 Window

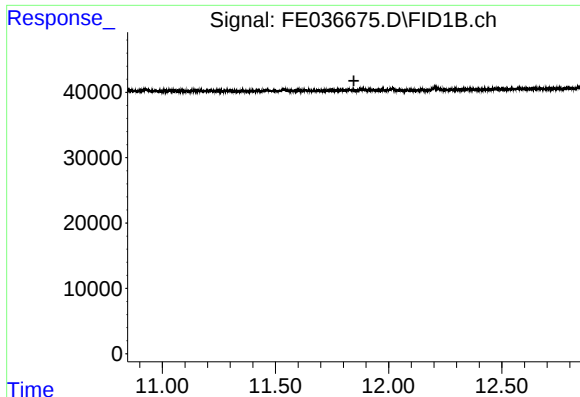
(m)=manual int.

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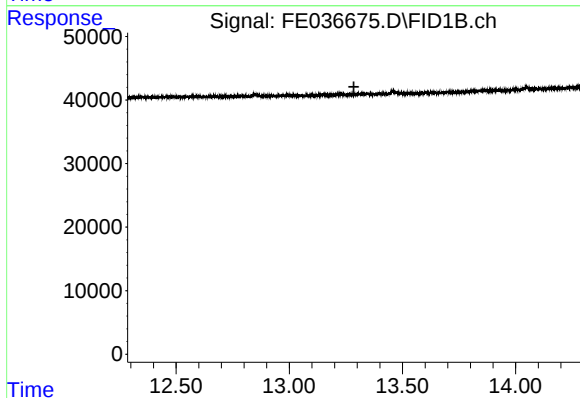
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





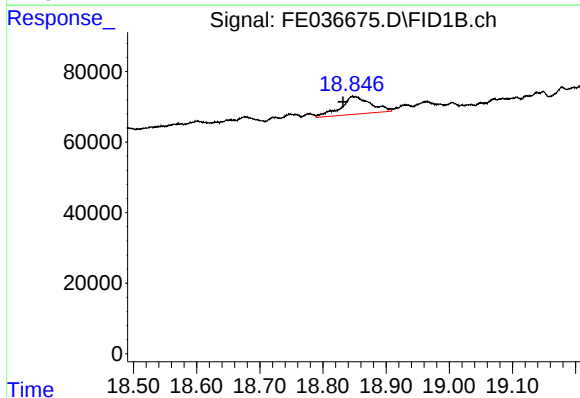
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.846 min
Response: 0
Conc: N.D.



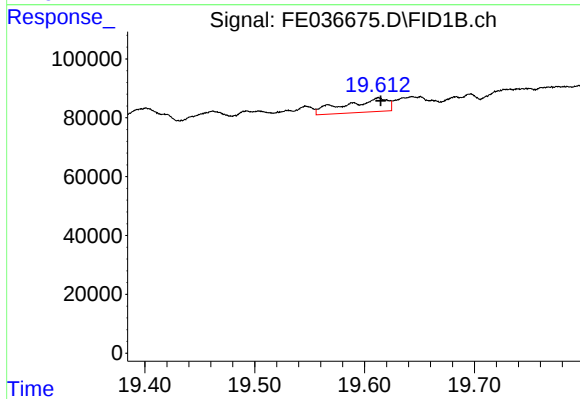
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.286 min
Response: 0
Conc: N.D.



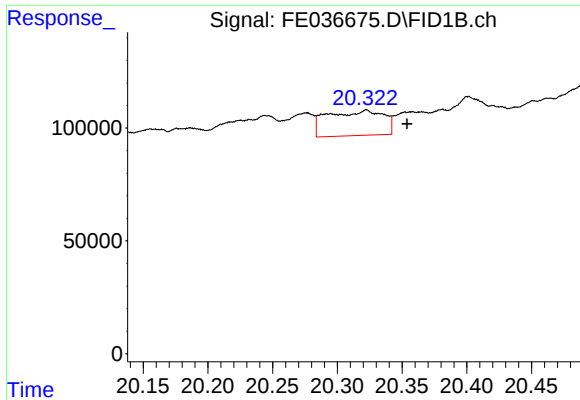
#18 n-Dotriacontane (C32)

R.T.: 18.849 min
Delta R.T.: 0.017 min
Response: 167714
Conc: 1.39 ug/ml



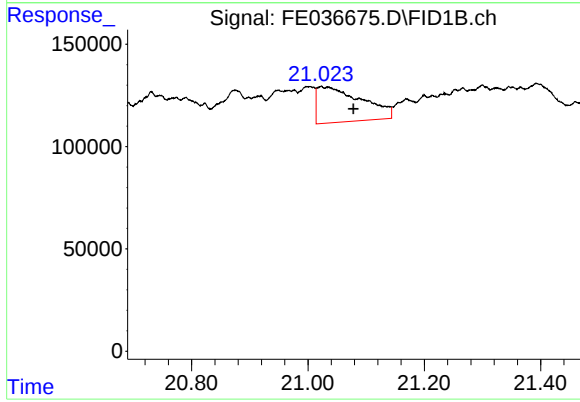
#19 n-Tetratriacontane (C34)

R.T.: 19.613 min
Delta R.T.: -0.002 min
Response: 126674
Conc: 1.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.322 min
Delta R.T.: -0.031 min
Response: 336463
Conc: 5.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.022 min
Delta R.T.: -0.056 min
Response: 925541
Conc: 18.46 ug/ml